Exhibit R-2, RDT&E Budget Item Justification: PB 2011 Air Force

DATE: February 2010

APPROPRIATION/BUDGET ACTIVITY

R-1 ITEM NOMENCLATURE

3600: Research, Development, Test & Evaluation, Air Force

PE 0901538F: Financial Management Information Systems (FMIS)

BA 7: Operational Systems Development

COST (\$ in Millions)	FY 2009 Actual	FY 2010 Estimate	FY 2011 Base Estimate	FY 2011 OCO Estimate	FY 2011 Total Estimate	FY 2012 Estimate	FY 2013 Estimate	FY 2014 Estimate	FY 2015 Estimate	Cost To Complete	Total Cost
Total Program Element	22.999	55.891	49.816	0.000	49.816	0.000	0.000	0.000	0.000	Continuing	Continuing
675036: Financial Information Resource System (FIRST)	11.050	12.110	4.727	0.000	4.727	0.000	0.000	0.000	0.000	0.000	0.000
675179: Defense Enterprise Accounting Management System - AF (DEAMS)	11.949	43.781	45.089	0.000	45.089	0.000	0.000	0.000	0.000	Continuing	Continuing

A. Mission Description and Budget Item Justification

The Financial Information Resource System (FIRST) is a software development effort to build a single system for programming and budget formulation that will allow the sunset of the Program Data System (PDS), Automated Budget Interactive Data Environment System (ABIDES) and Resource Allocation Programming Information Decision System (RAPIDS) legacy systems. The Budget Formulation (BF) capability supports force programming, formulation of budget requirements and deliberation of budget options, budget justification processes, and documentation. FIRST BF encompasses the budget exercise process, which affects all organizational levels, and is based on core financial and selected program information used to build the AF budget. In this budget, FIRST will provide the capability necessary to eventually replace the Program Data System (PDS) and conduct studies and analysis to support current and future program planning activities. SAF/FMP will identify the capabilities in a strategic plan to complete budget formulation. FIRST will comply with: the Clinger-Cohen Act; the Business Enterprise Architecture (BEA); Chief Financial Officer (CFO) Act; DoD Information Technology Standards Registry (DISR) guidelines, and; Command, Control, Communications, Computer, Intelligence, Surveillance and Reconnaissance (C4ISR) guidelines.

Defense Enterprise Accounting and Management System (DEAMS) is replacing a commercial-off-the-shelf (COTS) based software configuration effort that will provide an auditable modern accounting and finance system. DEAMS will replace existing accounting and finance legacy systems to provide core funds execution management functions consistent with financial management laws, regulations and policy, general ledger, funds management, payments, receivables, cost and revenues, and fiduciary reporting. To date, DEAMS has fielded Increment 1, Spiral 1 with over 700 users at Scott AFB and ANG units providing committment accounting capability, which have been successfully used for 2 successive year-end closeouts. DEAMS has also successfully released a Beta version of Increment 1, Spiral 2 to approx. 300 users that provide a full general accounting capability. Joint AF and USTRANSCOM technology demonstration includes investment funding, commitment accounting, cost accounting, Foreign Military Sales (FMS) accounting and contingency operations management. DEAMS is compliant with the Clinger-Cohen Act, Business Enterprise Architecture (BEA), and integrate into Global Combat Support System-Air Force (GCSS-AF). Activities also include studies and analysis to support current program planning, execution, and future program planning.

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Exhibit R-2, RDT&E Budget Item Justification: PB 2011 Air Force

APPROPRIATION/BUDGET ACTIVITY

R-1 ITEM NOMENCLATURE

3600: Research, Development, Test & Evaluation, Air Force

PE 0901538F: Financial Management Information Systems (FMIS)

BA 7: Operational Systems Development

This program is in Budget Activity 7, Operational System Development, because the program modernizes Automated Information Systems (AIS).

B. Program Change Summary (\$ in Millions)

	FY 2009	FY 2010	FY 2011 Base	FY 2011 OCO	FY 2011 Total
Previous President's Budget	16.737	55.991	0.000	0.000	0.000
Current President's Budget	22.999	55.891	49.816	0.000	49.816
Total Adjustments	6.262	-0.100	49.816	0.000	49.816
 Congressional General Reductions 		0.000			
 Congressional Directed Reductions 		0.000			
 Congressional Rescissions 	0.000	0.000			
 Congressional Adds 		0.000			
 Congressional Directed Transfers 		0.000			
 Reprogrammings 	0.000	0.000			
 SBIR/STTR Transfer 	0.000	0.000			
 Other Adjustments 	6.262	-0.100	49.816	0.000	49.816

Change Summary Explanation

Funding increase from FY 2009 to FY 2010 required to fund software development activities. Funding decrease from FY 2010 to FY 2011 reflects a reduced amount of development as focus begins to shift towards test and evaluation.

FY 2011 increase from Previous President's Budget to Current PBR/President's Budget required to fund pre-production and production activities.

Exhibit R-2A, RDT&E Project Just	stification: P	B 2011 Air F	orce						DATE : Feb	ruary 2010		
APPROPRIATION/BUDGET ACTI 3600: Research, Development, Tel BA 7: Operational Systems Develo	st & Evaluatio	n, Air Force		PE 090153	IOMENCLA 8F: <i>Financia</i> <i>Systems (F</i>	l Manageme	ent	PROJECT 675036: Fir System (Fli	Financial Information Resource			
COST (\$ in Millions)	FY 2011 Base Estimate	FY 2011 OCO Estimate	FY 2011 Total Estimate	FY 2012 Estimate	FY 2013 Estimate	FY 2014 Estimate	FY 2015 Estimate	Cost To Complete	Total Cost			
675036: Financial Information Resource System (FIRST)	11.050	12.110	4.727	0.000	4.727	0.000	0.000	0.000	0.000	0.000	0.000	
Quantity of RDT&E Articles	uantity of RDT&E Articles 0 0						0	0	0			

A. Mission Description and Budget Item Justification

The Financial Information Resource System (FIRST) is a software development effort to build a single system for programming and budget formulation that will allow the sunset of the Program Data System (PDS), Automated Budget Interactive Data Environment System (ABIDES) and Resource Allocation Programming Information Decision System (RAPIDS) legacy systems. The Budget Formulation (BF) capability supports force programming, formulation of budget requirements and deliberation of budget options, budget justification processes, and documentation. FIRST BF encompasses the budget exercise process, which affects all organizational levels, and is based on core financial and selected program information used to build the AF budget. In this budget, FIRST will provide the capability necessary to eventually replace the Program Data System (PDS). Activities also include studies and analysis to support both current program planning and execution and future program planning. SAF/FMP will identify the capabilities in a strategic plan to complete budget formulation.

FIRST will comply with: the Clinger-Cohen Act; the Business Enterprise Architecture (BEA); Chief Financial Officer (CFO) Act; DoD Information Technology Standards Registry (DISR) guidelines, and; Command, Control, Communications, Computer, Intelligence, Surveillance and Reconnaissance (C4ISR) guidelines.

The BF increment includes three spirals. Spiral One was deployed on the GCSS-AF Integration Framework and provided data query and reporting capability (to include trend and statistical analysis). Spiral Two and Three were combined and a Pilot was deployed to the GCSS-AF in June 2007 which enabled the user to conduct an operational assessment of key budget options and deliberation functions as well as selected force programming capabilities. Spiral Two/Three, deployed in February 2008, provided partial budget programming, budget requirement formulation, budget option deliberation, force programming, flying hour cost modeling, civilian personnel cost modeling and exhibits, interfaces to related systems, and electronic submission of budget to OSD. Remaining Spiral Two/Three efforts (renamed to Increment I PDS to provide clearer insight into the current development activity) will implement customer-identified enhancements to enable replacement of legacy PDS. Follow on plans will be based on the SAF/FMP budget formulation strategic plan. In accordance with DoDI 8500.2, Information Assurance activities are broken out for FY09-FY10.

B. Accomplishments/Planned Program (\$ in Millions)

Exhibit R-2A, RDT&E Project Justification: PB 2011 Air Force				DATE: Febr	uary 2010	
APPROPRIATION/BUDGET ACTIVITY 3600: Research, Development, Test & Evaluation, Air Force BA 7: Operational Systems Development	R-1 ITEM NOMENCLATURE PE 0901538F: Financial Managemen Information Systems (FMIS)	t	PROJECT 675036: Fir System (Fli	nancial Inforn RST)	nation Resou	urce
B. Accomplishments/Planned Program (\$ in Millions)						
		FY 2009	FY 2010	FY 2011 Base	FY 2011 OCO	FY 2011 Total
MAJOR THRUST: Application Development & Test for Increment I (Pactivities	DS) and current/future planning	8.363	9.108	2.257	0.000	2.257
FY 2009 Accomplishments: In FY 2009, conducted Requirements Analysis, then transitioned Design. Major reviews conducted during that period included the Integrated Baseline Review, and the Preliminary Design Review.						
FY 2010 Plans: In FY 2010, entered into the Build and Test Phase of the program end of Jul 10. Included during this time phase includes Compone Qualification Test & Evaluation (QT&E). Major reviews that have during this period include: Critical Design Review and the Test Re	ent Validation & Integration (CV&I) been conducted or will be conducted					
FY 2011 Base Plans: In FY 2011, the program begins shifting from the Build and Test F Deployment Phase. This phase ultimately ends with customer su reviews that have been planned for this period include: Pre-Prod Readiness Review, Milestone "C" decision, Full Deployment Deci Capability.	pport of the application. Major uction Readiness Review, Production					
FY 2011 OCO Plans: In FY 2011 OCO: Not Applicable.						
MAJOR THRUST: Continuing Integration/Support/Analysis		2.637	2.952	2.420	0.000	2.420
FY 2009 Accomplishments: In FY 2009, provided for Program Office support. Joint Interopera ELSW OL-AC Integration & Test (FIRST RTO), and the 643 ELS Integration Environment (CIE) were active supporting the PDS recommend	S/EIRC-754 ELSG/DO Capabilities					

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Exhibit R-2A, RDT&E Project Justification: PB 2011 Air Force				DATE: Feb	ruary 2010	
APPROPRIATION/BUDGET ACTIVITY 3600: Research, Development, Test & Evaluation, Air Force BA 7: Operational Systems Development	R-1 ITEM NOMENCLATURE PE 0901538F: Financial Manageme Information Systems (FMIS)	ent	PROJECT 675036: Fil System (FI	nancial Inforr RST)	nation Reso	urce
B. Accomplishments/Planned Program (\$ in Millions)			'			
		FY 2009	FY 2010	FY 2011 Base	FY 2011 OCO	FY 2011 Total
Also, during this period, the above organizations were prepari plans.	ng, planning, and drafting respective test					
FY 2010 Plans: In FY 2010, continue Program Office support to manage the F execution of test activities. Due to increased focus on test activitied which resulted in the increased funding requirements was not required based on CJCSI 3170 guidelines.	vities, additional resources were					
FY 2011 Base Plans: In FY 2011, the program focus during this period will be on deapplication into production, which entails the final GCSS-AF proportion of the program of						
FY 2011 OCO Plans: In FY 2011 OCO: Not Applicable.						
MAJOR THRUST: Information Assurance		0.050	0.050	0.050	0.000	0.05
FY 2009 Accomplishments: In FY 2009, completed certification and accreditation (C&A) for sustainment activities; maintained FISMA compliance	or FIRST v2.1; performed IA-related					
FY 2010 Plans: In FY 2010, initiate C&A for FIRST v2.2; perform IA-related su compliance	ıstainment activities; maintain FISMA					

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R-1 Line Item #244 Page 5 of 20

Exhibit R-2A, RDT&E Project Justification: PB 2011 Air Force **DATE:** February 2010 APPROPRIATION/BUDGET ACTIVITY **PROJECT R-1 ITEM NOMENCLATURE**

3600: Research, Development, Test & Evaluation, Air Force PE 0901538F: Financial Management

675036: Financial Information Resource BA 7: Operational Systems Development Information Systems (FMIS) System (FIRST)

B. Accomplishments/Planned Program (\$ in Millions)

	FY 2009	FY 2010	FY 2011 Base	FY 2011 OCO	FY 2011 Total
FY 2011 Base Plans: In FY 2011, complete C&A for FIRST v2.2; perform IA-related sustainment activities; maintain FISMA compliance					
FY 2011 OCO Plans: In FY 2011 OCO: Not Applicable.					
Accomplishments/Planned Programs Subtotals	11.050	12.110	4.727	0.000	4.727

C. Other Program Funding Summary (\$ in Millions)

			FY 2011	FY 2011	FY 2011					Cost To	
<u>Line Item</u>	FY 2009	FY 2010	<u>Base</u>	OCO	<u>Total</u>	FY 2012	FY 2013	FY 2014	FY 2015	Complete	Total Cost
• PE 0901538F: <i>Financial</i>	0.606	0.834	0.845	0.000	0.845	0.859	0.874	0.887	0.901	0.000	0.000
Management Information Systems											
(FMIS) (OPAF)											
• PE 0308610F: Information	2.625	10.533	4.387	0.000	4.387	5.015	5.156	5.835	6.578	0.000	0.000
Management - Automation -											

Program 3 (O&M)

D. Acquisition Strategy

The FIRST program will execute a spiral delivery of budget formulation and force programming capabilities to replace legacy system. FIRST capability is being developed using the existing Cost Plus Award Fee (CPAF) contract. Follow on work, as defined in the SAF/FMP strategic plan, will be awarded through full and open competition.

E. Performance Metrics

Please refer to the Performance Base Budget Overview Book for information on how Air Force resources are applied and how those resources are contributing to Air Force performance goals and most importantly, how they contribute to our mission.

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Exhibit R-3, RDT&E Project Cost Analysis: PB 2011 Air Force

R-1 ITEM NOMENCLATURE

DATE: February 2010

APPROPRIATION/BUDGET ACTIVITY

3600: Research, Development, Test & Evaluation, Air Force

PE 0901538F: Financial Management

PROJECT 675036: Financial Information Resource

BA 7: Operational Systems Development

Information Systems (FMIS)

System (FIRST)

Product Development (\$ in Millions)

				FY 2	010	FY 2 Bas		FY 2		FY 2011 Total			
Cost Category Item	Contract Method & Type	Performing Activity & Location	Total Prior Years Cost	Cost	Award Date	Cost	Award Date	Cost	Award Date	Cost	Cost To Complete	Total Cost	Target Value of Contract
Application Development & Test for Increment I (PDS) including GCSS-AF integration and current/future program planning activities	C/CPAF	Accenture Fairborn, Ohio	8.363	9.108	Jan 2010	2.257	Jan 2011	0.000		2.257	0.000	19.728	0.000
		Subtotal	8.363	9.108		2.257		0.000		2.257	0.000	19.728	0.000

Remarks

Test and Evaluation (\$ in Millions)

				FY 2	2010	FY 2 Ba		FY 2 OC		FY 2011 Total			
Cost Category Item	Contract Method & Type	Performing Activity & Location	Total Prior Years Cost	Cost	Award Date	Cost	Award Date	Cost	Award Date	Cost	Cost To Complete	Total Cost	Target Value of Contract
Joint Interoperability Test Center (JITC)	MIPR	JITC Fort Huachuca, Arizona	0.061	0.000	Nov 2009	0.000	Nov 2010	0.000		0.000	Continuing	Continuing	Continuing
Responsible Test Organization (RTO)	Various/ Various	643 ELSS/EIRT Gunter AFB, Al	0.141	0.161	Jan 2010	0.175	Jan 2011	0.000		0.175	Continuing	Continuing	Continuing
Capabilities Integration Environment (CIE)	Various/ Various	643 ELSS/EIRT Gunter AFB, Al	0.050	0.200	Apr 2010	0.110	Apr 2011	0.000		0.110	Continuing	Continuing	Continuing
Defense Information Systems Agency (DISA)	MIPR	DISA Montgomery, Al	1.000	1.000	Nov 2009	0.500	Nov 2010	0.000		0.500	Continuing	Continuing	Continuing

Exhibit R-3, RDT&E Project Cost Analysis: PB 2011 Air Force

DATE: February 2010

APPROPRIATION/BUDGET ACTIVITY

R-1 ITEM NOMENCLATURE

PROJECT

3600: Research, Development, Test & Evaluation, Air Force BA 7: Operational Systems Development

PE 0901538F: Financial Management

675036: Financial Information Resource

Information Systems (FMIS)

System (FIRST)

Test and Evaluation (\$ in Millions)

				FY 2	2010	FY 2 Ba	-	FY 2		FY 2011 Total			
Cost Category Item	Contract Method & Type	Performing Activity & Location	Total Prior Years Cost	Cost	Award Date	Cost	Award Date	Cost	Award Date	Cost	Cost To Complete	Total Cost	Target Value of Contract
Tech Support	Various/ Various	Quantech/ ETASS/MITRE Dayton, OH	0.791	0.983	Jan 2010	1.065	Jan 2011	0.000		1.065	Continuing	Continuing	0.000
		Subtotal	2.043	2.344		1.850		0.000		1.850			

Remarks

Management Services (\$ in Millions)

				FY 2	2010	FY 2011 Base		FY 2011 OCO		FY 2011 Total			
Cost Category Item	Contract Method & Type	Performing Activity & Location	Total Prior Years Cost	Cost	Award Date	Cost	Award Date	Cost	Award Date	Cost	Cost To Complete	Total Cost	Target Value of Contract
PMA Support	Various/ Various	Quantech/PASS Dayton, OH	0.434	0.441	Jan 2010	0.401	Jan 2011	0.000		0.401	Continuing	Continuing	Continuing
Program Office Spt	Various/ Various	Various Various	0.210	0.217	Oct 2009	0.219	Oct 2010	0.000		0.219	Continuing	Continuing	0.000
		Subtotal	0.644	0.658		0.620		0.000		0.620			

Remarks

Exhibit R-3, RDT&E Project Cost Analysis: PB 2011 Air Force

DATE: February 2010

APPROPRIATION/BUDGET ACTIVITY

3600: Research, Development, Test & Evaluation, Air Force

BA 7: Operational Systems Development

R-1 ITEM NOMENCLATURE

PE 0901538F: Financial Management

Information Systems (FMIS)

PROJECT

675036: Financial Information Resource

System (FIRST)

	Total Prior Years Cost	FY 2010		2011 ise	FY 2	FY 2011 Total	Cost To Complete	Total Cost	Target Value of Contract
Project Cost Totals	11.050	12.110	4.727		0.000	4.727			

Remarks

Total Prior Years Cost may include only FY 2009 data.

Exhibit R-4, RDT&E Schedule Profile: PB 2011 Air Force

DATE: February 2010

APPROPRIATION/BUDGET ACTIVITY

3600: Research, Development, Test & Evaluation, Air Force

BA 7: Operational Systems Development

R-1 ITEM NOMENCLATURE

PE 0901538F: Financial Management

Information Systems (FMIS)

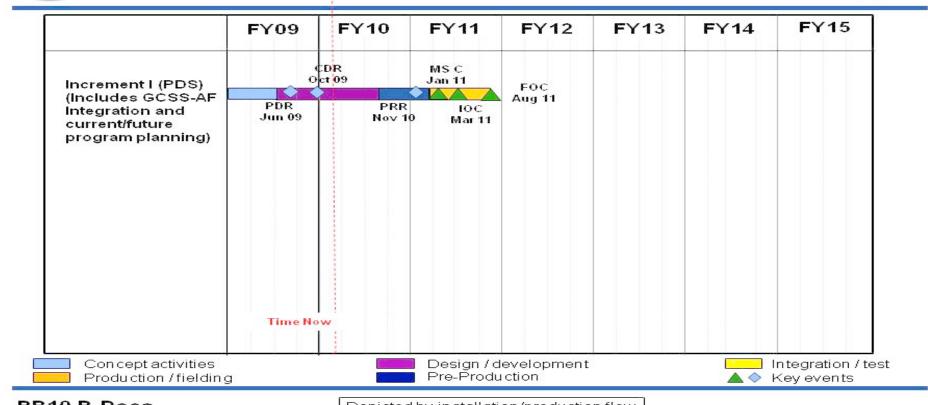
PROJECT

675036: Financial Information Resource

System (FIRST)



Program Schedule



PB10 R-Docs

Depicted by installation/production flow

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Exhibit R-4A, RDT&E Schedule Details: PB 2011 Air Force			DATE: February 2010
APPROPRIATION/BUDGET ACTIVITY	R-1 ITEM NOMENCLATURE	PROJECT	
3600: Research, Development, Test & Evaluation, Air Force	PE 0901538F: Financial Management	675036: Fir	nancial Information Resource
BA 7: Operational Systems Development	Information Systems (FMIS)	System (Fl	RST)

Schedule Details

	St	art	End		
Event	Quarter	Year	Quarter	Year	
Increment 1 (PDS) Preliminary Design Review (PDR)	3	2009	3	2009	
Increment I (PDS) Critical Design Review (CDR)	1	2010	1	2010	
Increment I (PDS) Production Readiness Review (PRR)	1	2011	1	2011	
Increment I (PDS) Milestone C (MS C)	2	2011	2	2011	
Increment I (PDS) Initial Operational Capability (IOC)	2	2011	2	2011	
Increment I (PDS) Full Operational Capability (FOC)	4	2011	4	2011	

DATE: Echruany 2010

EXIIIDIL K-ZA, KD I &E PIOJECT JUST	ilication. Pi	ZUTTAILE	orce						DAIE. Feb	ruary 2010	
APPROPRIATION/BUDGET ACTIV 3600: Research, Development, Test BA 7: Operational Systems Develop		PE 090153	NOMENCLA 8F: Financia Systems (F	l Manageme		PROJECT 675179: Defense Enterprise Accounting Management System - AF (DEAMS)					
COST (\$ in Millions)	FY 2009 Actual	FY 2010 Estimate	FY 2011 Base Estimate	FY 2011 OCO Estimate	FY 2011 Total Estimate	FY 2012 Estimate	FY 2013 Estimate	FY 2014 Estimate	FY 2015 Estimate	Cost To Complete	Total Cost
675179: Defense Enterprise Accounting Management System - AF (DEAMS)	11.949	43.781	45.089	0.000	45.089	0.000	0.000	0.000	0.000	Continuing	Continuing
Quantity of RDT&E Articles	0	0	0	0	0	0	0	0	0		

A. Mission Description and Budget Item Justification

Exhibit D 2A DDT&E Droject Justification: DR 2011 Air Force

Defense Enterprise Accounting and Management System (DEAMS) is replacing a commercial-off-the-shelf (COTS) based software configuration effort that will provide an auditable modern accounting and finance system. DEAMS will replace existing accounting and finance legacy systems to provide core funds execution management functions consistent with financial management laws, regulations and policy, general ledger, funds management, payments, receivables, cost and revenues, and fiduciary reporting. To date, DEAMS has fielded Increment 1, Spiral 1 with over 700 users at Scott AFB and ANG units providing committment accounting capability, which have been successfully used for 2 successive year-end closeouts. DEAMS has also successfully released a Beta version of Increment 1, Spiral 2 to approx. 300 users that provide a full general accounting capability. Joint AF and USTRANSCOM technology demonstration includes investment funding, commitment accounting, cost accounting, Foreign Military Sales (FMS) accounting and contingency operations management. DEAMS is compliant with the Clinger-Cohen Act, Business Enterprise Architecture (BEA), and integrate into Global Combat Support System-Air Force (GCSS-AF). Activities also include studies and analysis to support current program planning, execution, and future program planning.

B. Accomplishments/Planned Program (\$ in Millions)

	FY 2009	FY 2010	FY 2011 Base	FY 2011 OCO	FY 2011 Total
MAJOR THRUST: DEAMS Application Development and Test for AF Increment Capability	1.118	7.792	6.715	0.000	6.715
FY 2009 Accomplishments: In FY 2009, Operation sustainment of Increment 1 Spiral 1. Development and Test of Increment 1 Spiral 2. Release of a Sprial 2 Beta to users. Set-up and testing of a government testing enviorment, GCSS pre-production testing enviornment, production enviornment, pre-COOP environment and a COOP environment. Developing interface to GCSS.					

Exhibit R-2A, RDT&E Project Justification: PB 2011 Air Force				DATE: Febr	uary 2010			
APPROPRIATION/BUDGET ACTIVITY 3600: Research, Development, Test & Evaluation, Air Force BA 7: Operational Systems Development	R-1 ITEM NOMENCLATURE PE 0901538F: Financial Manageme Information Systems (FMIS)	project nent 675179: Defense Enterprise Accounting Management System - AF (DEAMS)						
B. Accomplishments/Planned Program (\$ in Millions)	,		1					
		FY 2009	FY 2010	FY 2011 Base	FY 2011 OCO	FY 2011 Total		
FY 2010 Plans: In FY 2010, Support of Increment 1 Spiral 1. Completion of fie and maintenance of hardware footprint for Spirals 1 & 2. Cont FY 2011 Base Plans: In FY 2011, Operation of Increment 1 Spiral 1 and 2 functional 2. Increased storage and maintenance of hardware footprint for FY 2011 OCO Plans: In FY 2011 OCO: Not Applicable.	inued development of interface to GCSS ity. Initial Design and Test of Increment							
MAJOR THRUST: Integration/Support/Analysis		8.618	32.468	34.230	0.000	34.230		
FY 2009 Accomplishments: In FY 2009, Support of Increment 1 Spiral 1. Increment 1 syst running test scripts which will provide insight into suitability iss problems.								
FY 2010 Plans: In FY 2010, Rollout of Increment 1 Spiral 2 to Scott AFB. Pre EOA of Increment 1. Awarded an Independent Validation & V independent review of contractor performance and product.								
FY 2011 Base Plans: In FY 2011, Increment 2 delta blueprinting. SI sustainment of Sustainment pre-FOC. Help Desk Support, Blueprinting PDR.								
FY 2011 OCO Plans: In FY 2011 OCO: Not Applicable.								

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•	stification: PB	2011 Air Fo	rce						DATE: Febr	uary 2010	
APPROPRIATION/BUDGET ACTI 3600: Research, Development, Tes BA 7: Operational Systems Develo	st & Evaluation	URE Managemei IIS)	nt	PROJECT 675179: Det Managemen	•		•				
B. Accomplishments/Planned Pr	ogram (\$ in M	illions)									
							FY 2009	FY 2010	FY 2011 Base	FY 2011 OCO	FY 2011 Total
MAJOR THRUST: Program Manag	gement Office	Support					2.213	3.521	4.144	0.000	4.144
FY 2009 Accomplishments: In FY 2009, Sustainment of In activities. Increment 1 Acquis	•	esting of Inc	: 1 Spiral 2.	Increment 2	pre-milestor	ne A					
FY 2010 Plans: In FY 2010, Inc 1 Spiral 2 fiel End-user training.	ding and suppo	ort; Incremei	nt 2 Source s	selection and	l acquisition	support;					
FY 2011 Base Plans: In FY 2011, Sustainment of In Rollout/change management		nent 2 Initial	Developmer	nt and acquis	ition suppor	t.					
FY 2011 OCO Plans: In FY 2011 OCO: Not Applica	ble.										
	ble.		Accomplish	ments/Plann	ed Program	s Subtotals	11.949	43.781	45.089	0.000	45.089
In FY 2011 OCO: Not Applica		ione)	Accomplish	ments/Plann	ed Program	s Subtotals	11.949	43.781	45.089	0.000	45.089
In FY 2011 OCO: Not Applica C. Other Program Funding Sumr	mary (\$ in Milli	<i>-</i>	FY 2011	FY 2011	FY 2011					Cost To	
In FY 2011 OCO: Not Applica C. Other Program Funding Summ Line Item • PE Not Provided (13136): Transportation Working Capital		fons) FY 2010 17.795				FY 2012 3.675	11.949 FY 2013 0.531	FY 2014 0.540			
In FY 2011 OCO: Not Applica C. Other Program Funding Summ Line Item • PE Not Provided (13136):	mary (\$ in Milli	FY 2010	FY 2011 Base	FY 2011 OCO	FY 2011 Total	FY 2012	FY 2013	FY 2014	FY 2015	Cost To Complete	Total Cost

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R-1 Line Item #244 Page 14 of 20

Exhibit R-2A, RDT&E Project Justification: PB 2011 Air Force

APPROPRIATION/BUDGET ACTIVITY

R-1 ITEM NOMENCLATURE PROJECT

3600: Research, Development, Test & Evaluation, Air Force

PE 0901538F: Financial Management | 675179: Defense Enterprise Accounting Information Systems (FMIS) | Management System - AF (DEAMS)

BA 7: Operational Systems Development

C. Other Program Funding Summary (\$ in Millions)

FY 2011 FY 2011 FY 2011 Cost To

Line Item FY 2009 FY 2010 Base OCO Total FY 2012 FY 2013 FY 2014 FY 2015 Complete Total Cost

• PE 0901538F: *Financial*

Management Information Systems

(FMIS) (OPAF)

D. Acquisition Strategy

The DEAMS program will execute an incremental delivery of COTS-based accounting and financial management capabilities and subsume non-CFO compliant legacy functionality as capability is delivered. Due to solution complexity, the Program Office is investigating Cost Plus and Firm Fixed Price contract opportunities, subject to Milestone Decision Authority approval, which allow for equitable and sensible allocation of risk between the Government and the contractor.

E. Performance Metrics

Please refer to the Performance Base Budget Overview Book for information on how Air Force resources are applied and how those resources are contributing to Air Force performance goals and most importantly, how they contribute to our mission.

Exhibit R-3, RDT&E Project Cost Analysis: PB 2011 Air Force

DATE: February 2010

APPROPRIATION/BUDGET ACTIVITY

3600: Research, Development, Test & Evaluation, Air Force

BA 7: Operational Systems Development

R-1 ITEM NOMENCLATURE

PE 0901538F: Financial Management Information Systems (FMIS)

PROJECT

675179: Defense Enterprise Accounting Management System - AF (DEAMS)

Product Development (\$ in Millions)

				FY 2010		FY 2011 Base		FY 2011 OCO		FY 2011 Total			
Cost Category Item	Contract Method & Type	Performing Activity & Location	Total Prior Years Cost	Cost	Award Date	Cost	Award Date	Cost	Award Date	Cost	Cost To Complete	Total Cost	Target Value of Contract
DEAMS Application Development and Test for AF Increment Capability	Various/ Various	Various Various	0.223	9.862	Nov 2009	8.151	Nov 2010	0.000		8.151	Continuing	Continuing	Continuing
GCSS/DISA Support	MIPR	754 ELSG Gunter AFB, AL	1.118	7.792	Oct 2009	6.715	Oct 2010	0.000		6.715	Continuing	Continuing	Continuing
		Subtotal	1.341	17.654		14.866		0.000		14.866			

Remarks

Test and Evaluation (\$ in Millions)

	Contract			FY 2	2010	FY 2 Ba	-	FY 2 OC		FY 2011 Total			
Cost Category Item	Contract Method & Type	Performing Activity & Location	Total Prior Years Cost	Cost	Award Date	Cost	Award Date	Cost	Award Date	Cost	Cost To Complete	Total Cost	Target Value of Contract
Capabilities Integration Environment (CIE)	MIPR	754 ELSG Gunter AFB, AL	0.000	0.629	Dec 2009	0.063	Dec 2010	0.000		0.063	Continuing	Continuing	Continuing
Responsible Test Organization (RTO)	MIPR	754 ELSG Gunter AFB, AL	0.174	0.340	Dec 2009	0.134	Dec 2010	0.000		0.134	Continuing	Continuing	Continuing
Joint Interoperability Test Center (JITC)	MIPR	JITC Fort Huachuca, AZ	0.000	0.245	Oct 2009	0.016	Oct 2010	0.000		0.016	Continuing	Continuing	Continuing
	MIPR	AFOTEC Kirtland AFB, NM	0.180	0.098	Oct 2009	0.013	Oct 2010	0.000		0.013	Continuing	Continuing	Continuing

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Exhibit R-3, RDT&E Project Cost Analysis: PB 2011 Air Force

DATE: February 2010

APPROPRIATION/BUDGET ACTIVITY

3600: Research, Development, Test & Evaluation, Air Force

BA 7: Operational Systems Development

R-1 ITEM NOMENCLATURE

PE 0901538F: Financial Management Information Systems (FMIS)

PROJECT

675179: Defense Enterprise Accounting Management System - AF (DEAMS)

Test and Evaluation (\$ in Millions)

				FY 2	2010	FY 2 Ba	-	FY 2		FY 2011 Total			
Cost Category Item	Contract Method & Type	Performing Activity & Location	Total Prior Years Cost	Cost	Award Date	Cost	Award Date	Cost	Award Date	Cost	Cost To Complete	Total Cost	Target Value of Contract
Air Force Operational Test & Evaluation Center (AFOTEC)													
Independent Verification and Validation (IV&V)	TM	CACI Fairborn OH	0.004	1.500	Nov 2009	1.500	Nov 2010	0.000		1.500	Continuing	Continuing	Continuing
		Subtotal	0.358	2.812		1.726		0.000		1.726			

Remarks

Support (\$ in Millions)

				FY 2010		FY 2011 FY 2011 Base OCO							
Cost Category Item	Contract Method & Type	Performing Activity & Location	Total Prior Years Cost	Cost	Award Date	Cost	Award Date	Cost	Award Date	Cost	Cost To Complete	Total Cost	Target Value of Contract
A&AS Support (ETASS, Oracle)	Various	Various Various	2.397	4.280	Dec 2009	4.417	Dec 2010	0.000		4.417	Continuing	Continuing	Continuing
Program Office Support (PASS, SCS, Fund Type A (FTA))	Various	Various Various	2.213	3.521	Dec 2009	4.144	Dec 2010	0.000		4.144	Continuing	Continuing	Continuing
Functional Management Office Support (Change Management, Enterprise Resource Planning, Functional & Acquisition Support,	Various	Various Various	5.282	14.298	Oct 2009	18.681	Oct 2010	0.000		18.681	Continuing	Continuing	Continuing

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Exhibit R-3, RDT&E Project Cost Analysis: PB 2011 Air Force

DATE: February 2010

APPROPRIATION/BUDGET ACTIVITY

3600: Research, Development, Test & Evaluation, Air Force

BA 7: Operational Systems Development

R-1 ITEM NOMENCLATURE

PE 0901538F: Financial Management Information Systems (FMIS)

PROJECT

675179: Defense Enterprise Accounting Management System - AF (DEAMS)

Support (\$ in Millions)

				FY 2	:010		2011 ise	FY 20 OC		FY 2011 Total			
Cost Category Item	Contract Method & Type	Performing Activity & Location	Total Prior Years Cost	Cost	Award Date	Cost	Award Date	Cost	Award Date	Cost	Cost To Complete	Total Cost	Target Value of Contract
Functional Test Center, Facilities, Strategic Communications)													
MITRE	FFRDC	MITRE Hanscom AFB, MA	0.358	1.216	Nov 2009	1.255	Nov 2010	0.000		1.255	Continuing	Continuing	Continuing
		Subtotal	10.250	23.315		28.497		0.000		28.497			

Remarks

										Target
	Total Prior		FY 2	011	FY 2	2011	FY 2011	Cost To		Value of
	Years Cost	FY 2010	Ba	se	00	O	Total	Complete	Total Cost	Contract
Project Cost Totals	11.949	43.781	45.089		0.000		45.089			

Remarks

Total Prior Years Cost may include only FY 2009 data.

Exhibit R-4, RDT&E Schedule Profile: PB 2011 Air Force

DATE: February 2010

APPROPRIATION/BUDGET ACTIVITY

3600: Research, Development, Test & Evaluation, Air Force

BA 7: Operational Systems Development

R-1 ITEM NOMENCLATURE

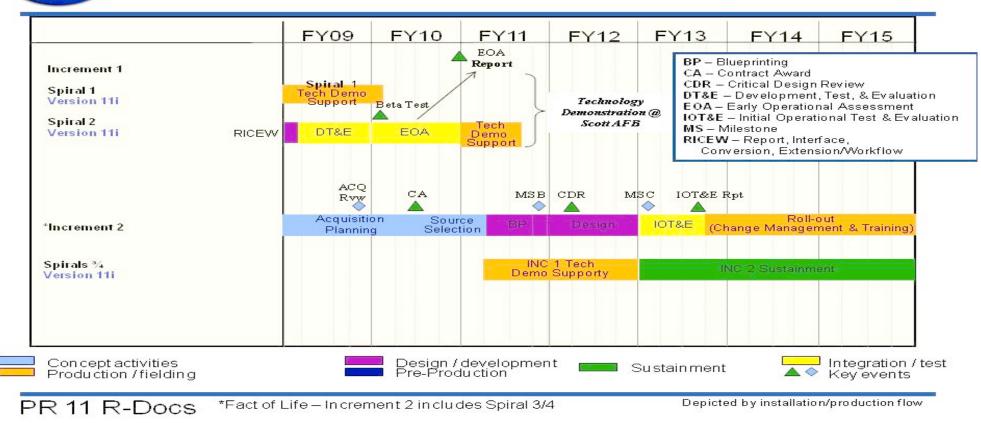
PE 0901538F: Financial Management Information Systems (FMIS)

PROJECT

675179: Defense Enterprise Accounting Management System - AF (DEAMS)



Program Schedule



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Exhibit R-4A, RDT&E Schedule Details: PB 2011 Air Force

DATE: February 2010

APPROPRIATION/BUDGET ACTIVITY

3600: Research, Development, Test & Evaluation, Air Force

BA 7: Operational Systems Development

R-1 ITEM NOMENCLATURE

PE 0901538F: Financial Management Information Systems (FMIS)

PROJECT

675179: Defense Enterprise Accounting Management System - AF (DEAMS)

Schedule Details

	Sta	Start		End	
Event	Quarter	Year	Quarter	Year	
AF Inc 1 Spiral 1	1	2009	1	2010	
AF Inc 1 Spiral 2 RICEW	1	2009	1	2009	
AF Inc 1 Spiral 2 DT&E	1	2009	4	2009	
AF Inc 1 Beta Test	1	2010	1	2010	
AF Inc 1 Spiral 2 EOA	1	2010	4	2010	
AF Inc 1 Spiral 2 EOA Report	1	2011	1	2011	
AF Inc 1 Spiral 2 Tech Demo Support	1	2011	3	2011	
AF Inc 2 Acquistion Planning	1	2009	2	2010	
AF Inc 2 Acquisition Planning Review	4	2009	4	2009	
AF Inc 2 Source Selection	3	2010	1	2011	
AF Inc 2 Contract Award	1	2011	1	2011	
AF Inc 2 Blueprinting	2	2011	4	2011	
AF Inc 2 Milestone B	4	2011	4	2011	
AF Inc 2 Spiral 3/4 Inc 1 Tech Demo Support	2	2011	4	2011	